

STATE OF HAWAII
WATER POLLUTION CONTROL REVOLVING FUND
INTENDED USE PLAN FOR
THE STATE FISCAL YEAR (SFY) 2006
FEDERAL FISCAL YEAR (FFY) 2005 APPROPRIATION

Submitted to the
U.S. Environmental Protection Agency
Region 9
by the
State of Hawaii

Prepared by
Wastewater Branch
Department of Health

March 2005

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I. Introduction:

The Department of Health (DOH) of the State of Hawaii has developed this Intended Use Plan (IUP) for SFY 2006 as required by Section 606(c) of the Water Quality Act of 1987 (the Act). This IUP is submitted as part of the Department's application to the U.S. Environmental Protection Agency (EPA) for a Capitalization Grant under Title VI of the Act.

The Water Pollution Control Revolving Fund, commonly referred to as the State Revolving Fund (SRF), was established by the Water Quality Act of 1987. In Hawaii, the 1988 State Legislature created the Hawaii SRF Program through the passage of Act 365.

Since that date, the Department has issued over \$310 million in low interest loans to the counties of the State for the construction of much needed publicly owned wastewater and nonpoint source pollution control facilities. In making these loans, the SRF Program has helped the Counties save millions of dollars in interest costs.

II. Priority List of Projects:

Appendix A contains the Priority List of Projects for SFY 2006. The list contains information on both point and nonpoint source pollution control projects that are eligible for SRF funding consideration. In October, the Department invited all counties to present projects for future funding consideration. These projects were reviewed in accordance with the State Priority System criteria which is found in the "Applicant SRF Manual," as revised in April, 2003 and became part of the SFY 2006 Priority List of Projects.

Appendix B lists the SRF projects that are projected to be funded by the SRF Program in SFY 2006.

III. U.S. Environmental Protection Agency CWSRF Strategic Plan Goals & Objectives:

Strategic Plan Goal 2: Clean and Safe Water

Strategic Plan Objective 2.2: Protect Water Quality - Protect the quality of rivers, lakes, and streams on a watershed basis and protect coastal and ocean waters.

Strategic Plan Subobjective 2.2.1: Protect and Improve Water Quality on a Watershed Basis - Number of the Nation's watersheds where water quality standards are met in at least 80% of the assessed water segments; and all assessed water segments maintain their quality and at least 20% of assessed water segments show improvement about conditions of 2002.

The SRF Program is currently supporting the National USEPA CWSRF Strategic Plan Goal and Objectives listed above. The SRF Program helps to protect the water quality of Hawaii's watersheds by assisting local governments and other applicants improve and expand their water pollution control infrastructures. The SRF Program has established and is presently managing a revolving loan fund to provide low cost loans to Hawaii's counties and other applicants for the construction of water pollution facilities. The projects constructed address both point source and non-point source (NPS) pollution control facilities. Many of the projects financed by the SRF Program involve the construction of new facilities or the modification, alteration of existing facilities that need to achieve or maintain compliance with Federal and State water quality standards.

The SRF Program will fill out the Environmental Benefits "One-Pager" worksheet. The completed worksheet will satisfy the mandatory output/outcome requirements of EPA Order 5700.7 for all final loan agreements.

IV. SRF Program Long-Term Goals:

A. The SRF Program will assist SRF Loan Applicants to achieve compliance with Federal and State water quality standards.

B. The SRF Program will assist SRF Loan Applicants to protect the public health and environment of Hawaii from point source pollution.

C. The SRF Program will assist SRF Loan Applicants to protect the public health and environment of Hawaii from non-point source (NPS) pollution.

D. The SRF Program will assist SRF Loan Applicants to conserve and safely recycle wastewater effluent.

E. The SRF Program will establish and support other financial program and incentives to fund nonpoint source projects on private lands.

F. The SRF Program will operate as a revolving fund in perpetuity.

V. SRF Program Short-Term Goals:

A. The SRF Program will evaluate both water pollution control and growth-related needs to target the highest priority projects for SRF funding.

B. The SRF Program will give higher priority to documented compliance projects when such projects are presented for SRF funding.

C. To protect the public health and environment of Hawaii, the SRF Program will fund point source pollution control projects that reduce pollution loadings.

D. To protect the public health and environment of Hawaii, the SRF Program will fund non-point source pollution control projects which deal with watershed restoration issues and address problems such as contamination from cesspool and septic systems, injection wells, animal waste areas, solid waste landfills, and underground storage tanks.

E. To conserve the water resources of Hawaii, the SRF Program will support projects that conserve and safely recycle wastewater effluent.

F. To maintain the viability of the fund, the SRF Program will pursue annual capitalization grants from EPA and State-match appropriations from the Legislature.

VI. SRF Program Policies:

The following SRF Program policies are those relevant to the requirements of the IUP:

1. Project Eligibility - the SRF Program funds point source pollution control projects which are eligible for SRF funding consideration. This category of projects involve:

- secondary treatment;
- advanced treatment;
- correction of infiltration or inflow;
- new collector systems;
- new interceptors; and
- recycled water distribution.

Any project considered for funding must be listed on the current Priority List. SRF funding is available only for the construction of wastewater treatment facilities owned by any county or state governmental agency.

The SRF Program funds nonpoint source pollution control projects that are judged eligible by the Polluted Runoff Section of the Clean Water Branch of the Department and included on the NPS Priority List. SRF funding is available only for nonpoint source pollution control projects sponsored by any county or state governmental agency. This category of projects can address contamination from:

- cesspools and septic systems;
- injection wells;
- animal waste areas;
- solid waste landfills;
- underground storage tanks; and
- urban runoff.

All projects scheduled for SRF funding will be reviewed for consistency with appropriate plans developed under Sections 208, 303(e), and 319 of the Act.

2. Financial Policies - in most cases, loans to eligible projects are made under the current terms of financial assistance which include:

- Loans made from the currently available SRF funds are for 100% funding of the allowable project costs;
- The interest rate of the loans bear a simple interest at a rate of two-thirds (2/3) of the bond market prime rate as indicated in the most recent publication of "The Bond Buyer," less one percent;
- The interest rate remains fixed for the life of the loan;
- The amortization of the outstanding loan principal begins one year after the notice to proceed (NTP) date or the final loan agreement date, whichever is later; and
- Projects listed on the priority list are funded on a "first come, first served" basis. However, compliance projects receive priority over new capacity projects when available funds are limited.

3. Project Review Policies - In January of each year, the SRF Program shall review the progress of each funded project and determine any necessary change to binding commitments. The SRF Program will also analyze the SRF financial status and plan for the upcoming fiscal year.

VII. Status of Funds:

Appendix C, Source of SRF Funds, identifies Hawaii's total funding sources for SFY 2006. This IUP is based on the SRF Program receipt of:

- A. FFY 2005 Federal Capitalization
Grant totaling: \$ 8,330,100.00
- B. Projected State Match provided by
the 2005 State Legislature totaling: \$ 2,053,000.00
- C. Projected uncommitted SRF
funds at June 30, 2005 totaling: \$ 9,981,328.15
- D. Projected SRF loan repayments
in SFY 2006 totaling: \$ 14,853,487.14
- E. Loan Fees: On May 17, 2000, the State adopted Chapter 11-65, Hawaii Administrative Rules, entitled "Environmental State Revolving Funds." These rules established fees for loans and other financial assistance from the SRF. The State of Hawaii is in compliance with the Policy on Fees Charged on Assistance provided under the CWSRF Program, as of July 1, 2000. The present annual loan fee rate is one percent of the outstanding principal balance of the loan.

There are two classes of loan fees:

Program Fees: The State utilizes Program Fee monies to cover only SRF program administrative costs. Administrative activities include the costs of issuing and servicing loans, supporting engineering services, financial and legal consulting fees, and reimbursement for support services from the State and other SRF activities.

Program Loan Fees collected (SFY 2004)	\$ 569,782.84
Actual Expenses incurred (SFY 2004) (based on State of Hawaii FAMIS)	\$ 515,742.91

Program Loan Fees projected (SFY 2005) \$ 506,549.16

Program Loan Fees projected (SFY 2006) \$ 485,195.09

Non-Program fees: The State utilizes Non-Program fees collected to conduct various water quality program activities.

Non-Program Loan Fees collected(SFY 2004) \$ 974,670.55

Actual Expenses incurred (SFY 2004) \$ 652,127.88
(based on State of Hawaii FAMIS)

Non-Program Loan Fees projected(SFY 2005) \$1,004,361.28

Non-Program Loan Fees projected(SFY 2006) \$ 986,650.98

The Water Quality program activities conducted included operation and maintenance inspections of wastewater pollution control facilities (44.8%), recycled water program activities (5.5%), biosolids program activities (11%), commercial animal feeding and processing operations (5.5%), and other supporting activities (33%).

VIII. Other Requirements of the Act:

The following describes SRF Program actions to meet specific requirements of the Act:

- Section 602(a) - Environmental Reviews: the State of Hawaii will oversee environmental reviews as defined by the chapter 343, HRS, entitled "Environmental Impact Statements," and outlined in "A Guidebook for the Hawaii State Environmental Review Process." These procedures were adopted and outlined in the Operating Agreement and the Policy for Implementing the State Revolving Fund between the Department and EPA.
- Section 602(b)(2) - State Matching Funds: the State agrees to deposit into the SRF from State moneys an amount equal to 20 percent of the amount of each grant payment on or before the date on which the State receives each payment from the grant award.
- Section 602(b)(3) - Binding Commitments: the State will enter into binding commitments for 120 percent of each quarterly payment within one year after receipt of each "Letter of Credit" increase.

- Section 602(b)(4) - Expeditious and Timely Expenditures: the State will expend all funds in the SRF in a timely and expeditious manner.
- Section 602(b)(5) - First Use for Enforceable Requirements: the State will use funds first to assure maintenance of progress toward enforceable deadlines, goals and requirements of the Water Quality Act, and compliance deadlines.
- Section 602(b)(7) - State Laws and Procedures: the State agrees to expend each quarterly grant payment in accordance with its laws and procedures.
- Consistency with Planning: the State agrees that it will not provide assistance to any project unless that project complies with all agreements and is consistent with plans developed under either Section 208, 303(e), 319, or 320.
- National Reporting Needs: the State agrees to provide data or information to EPA as may be required for national reports, public inquiries, or Congressional inquiries.

APPENDIX A

PRIORITY LIST OF PROJECTS FOR SFY 2006

***Wastewater Branch-State of Hawaii
Priority List of Point Source Projects
For SFY 2006***

<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
1	171	HON BWS	C15005166	Geiger Road 24-inch Recycled Water System	\$3,000,000.00	9/1/2006
2	171	HON BWS	C15006907	Wahiawa/Central Oahu Nonpotable Water Facility	\$6,000,000.00	7/1/2006
3	171	HON BWS	C15005169	North-South Road 16-inch Recycled Water Main	\$1,600,000.00	6/1/2005
4	171	HON BWS	C15005168	Honouliuli Recycled Water Nonpotable Transmission Mains - Phase I	\$3,459,000.00	9/1/2005
5	170	KAUAI	C15005507	Wailua Wastewater Treatment Plant Improvements - Phase I	\$2,000,000.00	11/1/2005
6	170	KAUAI	C15005508	Wailua Wastewater Treatment Plant Improvements - Phase II	\$2,500,000.00	5/1/2006
7	152	KAUAI	C15005506	Wailua-Kapaa Sewer System Improvements - Phase II	\$15,000,000.00	5/1/2010
8	110	KAUAI	C15005505	Wailua-Kapaa Sewer System Improvements	\$5,000,000.00	5/1/2006
9	108	HAWAII	C15008017	North Kona Sewer Improvement District	\$11,000,000.00	1/1/2008
10	108	HAWAII	C15006222	Puainako Sewer Improvement District	\$15,000,000.00	1/1/2007

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<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
11	108	HAWAII	C15008018	Kilohana Sewer Improvement District	\$3,250,000.00	1/1/2006
12	108	KAUAI	C15005917	Islandwide Odor Control System	\$2,000,000.00	4/1/2006
13	106	HAWAII	C15006210	Hawaii County Cesspool Conversion Project	\$5,880,000.00	1/1/2004
14	106	KAUAI	C15005907	Kauai County Cesspool Conversion Project	\$1,000,000.00	1/1/2004
15	92	HONOLULU	C15004670	Sand Island Wastewater Treatment Plant Primary Expansion (90 mgd)	\$110,000,000.00	8/1/2005
16	91	KAUAI	C15004707	Waimea Wastewater Backup Effluent Injection Well System	\$1,500,000.00	3/1/2002
17	91	HONOLULU	C15005153	Honouliuli Wastewater Treatment Plant Solids Handling System	\$40,000,000.00	2/1/2005
18	91	KAUAI	C15005913	Lihue Wastewater Treatment Plant Expansion Effluent Disposal System	\$3,750,000.00	3/1/2002
19	90	KAUAI	C15005915	Lihue Wastewater Treatment Plant Digester Repair	\$3,450,000.00	9/1/2005
20	88	HONOLULU	C15004679	Kalihi Valley Reconstruction Sewer	\$21,000,000.00	12/1/2007

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21	86	HAWAII	C15006218	Kalaniana'ole Avenue Interceptor System Rehabilitation	\$6,000,000.00	10/1/2004
22	86	KAUAI	C15005916	Marriott Wastewater Pump Station Improvements	\$1,000,000.00	12/1/2005
23	86	KAUAI	C15005012	Eleele Subdivision Collection System	\$1,000,000.00	5/1/2006
24	86	KAUAI	C15005011	Eleele Wastewater Treatment Plant Improvements	\$1,500,000.00	3/1/2006
25	73	KAUAI	C15005911	Kauai Wastewater Laboratory	\$1,000,000.00	5/1/2006
26	71	HAWAII	C15008014	Honokohau Wastewater Pump Station/Forcemain	\$2,500,000.00	1/1/2010
27	69	KAUAI	C15005011	Hanapepe Heights Collection System	\$2,300,000.00	7/1/2007
28	69	KAUAI	C15005503	Kapaa Town-Waipouli Collection System	\$5,000,000.00	7/1/2007
29	69	KAUAI	C15005914	Kupolo Collection System	\$7,000,000.00	7/1/2006
30	69	HAWAII	C15006216	Kaumana Gardens Sewer	\$3,500,000.00	6/1/2011

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<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
31	69	HAWAII	C15006217	Puueo Collection System	\$2,700,000.00	1/1/2007
32	69	HAWAII	C15006221	Ainako-Aina Nani Subdivision Sewer	\$3,000,000.00	1/1/2010
33	69	HONOLULU	C15005157	Mililani Wastewater Preliminary Treatment Facility Storage & Headworks	\$7,500,000.00	12/1/2006
34	69	HONOLULU	C15004655	Hart Street Wastewater Pump Station Alternative	\$20,700,000.00	2/11/2002
35	69	HONOLULU	C15004668	Kuliouou Sewer Rehabilitation and Wastewater Pump Station Modification	\$6,552,000.00	12/1/2005
36	69	MAUI	C15005413	Wahikuli Gravity Sewer	\$4,000,000.00	7/1/2011
37	69	HONOLULU	C15005164	Waipahu Wastewater Pump Station Modification	\$7,600,000.00	4/1/2000
38	69	HAWAII	C15006219	Komohana Heights Large Capacity Cesspool Replacement	\$2,000,000.00	11/1/2005
39	69	HAWAII	C15008019	Queen Liliuokalani Subdivision Collection System	\$8,000,000.00	4/1/2007
40	69	MAUI	C15005230	Kahului Wastewater Pump Station Modification	\$2,900,000.00	6/1/2005

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Priority List of Point Source Projects
For SFY 2006***

<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
41	69	MAUI	C15005409	Lahaina Wastewater Pump Station No. 4 Modifications	\$1,875,000.00	7/1/2006
42	68	MAUI	C15005406	Lahaina Wastewater Pump Station No. 1 Replacement	\$7,050,000.00	7/1/2007
43	68	HAWAII	C15006212	Kalaniana'ole Avenue Collection System Phase II	\$3,500,000.00	1/1/2006
44	68	MAUI	C15005220	Waiko Road Subdivision Wastewater System	\$1,250,000.00	1/1/2010
45	68	HAWAII	C15006214	Wailoa Forcemain Replacement	\$6,000,000.00	6/1/2011
46	68	HONOLULU	C15004680	Wilhelmina Rise Sewer Rehabilitation	\$15,000,000.00	4/1/2007
47	68	HONOLULU	C15007045	Wana'au Road/Keolu Drive Reconstruction Sewer	\$26,000,000.00	12/1/2006
48	66	HONOLULU	C15004662	Ala Moana/Kapiolani Trunk Sewer Replacement/Rehabilitation	\$15,000,000.00	12/3/2005
49	66	MAUI	C15005228	Countywide Wastewater Reclamation Facility and Pump Station Renovations	\$1,500,000.00	1/1/2005
50	66	MAUI	C15005411	Front Street Sewer Rehabilitation	\$1,200,000.00	7/1/2007

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Priority List of Point Source Projects
For SFY 2006***

<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
51	58	MAUI	C15007716	South Maui Reuse System Expansion (2nd Tank)	\$1,300,000.00	1/1/2009
52	58	MAUI	C15007717	South Maui Reuse Distribution System	\$6,000,000.00	1/1/2009
53	58	MAUI	C15005423	West Maui Reuse System Storage and Transmission	\$24,000,000.00	7/1/2010
54	50	MAUI	C15005225	Wailuku Reclaimed Water Forcemain	\$6,200,000.00	8/1/2011
55	50	MAUI	C15005224	Wailuku-Kahului Wastewater Reclamation Facility R-1 Upgrade	\$5,300,000.00	8/1/2011
56	50	HAWAII	C15008016	Honokohau Effluent Reuse	\$3,000,000.00	9/1/2005
57	48	MAUI	C15005410	Lahaina Wastewater Pump Station No. 2 Modifications	\$1,800,000.00	1/1/2009
58	36	KAUAI	C15004704	Waimea Wastewater Treatment Plant Expansion, Phase I	\$10,000,000.00	7/1/2005
59	34	HONOLULU	C15004660	Ala Moana Wastewater Pump Station Modification	\$24,000,000.00	6/1/2004
60	33	MAUI	C15005219	Wailuku-Kahului Wastewater Pump Station Forcemain Replacement	\$8,625,000.00	12/1/2005

***Wastewater Branch-State of Hawaii
Priority List of Point Source Projects
For SFY 2006***

<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
61	33	MAUI	C15005408	Lahaina Wastewater Pump Station No. 3 Forcemain Extension	\$1,200,000.00	8/1/2011
62	33	MAUI	C15005412	Lahaina Wastewater Pump Station Nos. 5 and 6 Replacement	\$3,300,000.00	6/1/2005
63	32	HONOLULU	C15009002	Water Quality Laboratory Building	\$14,000,000.00	9/1/2009
64	30	MAUI	C15005422	Lahaina Wastewater Reclamation Facility Modifications, Stage 1A	\$20,000,000.00	7/1/2008
65	28	KAUAI	C15005918	Islandwide SCADA System Upgrade	\$1,500,000.00	9/1/2005

***Wastewater Branch-State of Hawaii
Priority List of Non-Point Source Projects
For SFY 2006***

<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
1	110	HAWAII	NPS009004	Pahala/Naalehu Large Capacity Cesspool Conversion	\$500,000.00	7/1/2006
2	110	HAWAII	NPS006223	Keaau (9.5 Mile Camp) Large Capacity Cesspool Conversion	\$120,000.00	7/1/2006
3	110	KAUAI	NPS005014	Numila Large Capacity Cesspool Conversion	\$200,000.00	7/1/2005
4	110	KAUAI	NPS005013	Kaumakani Large Capacity Cesspool Conversion	\$150,000.00	7/1/2005
5	110	HAWAII	NPS008018	Kilohana Sewer Improvement District	\$3,250,000.00	1/1/2006
6	110	HAWAII	NPS007200	Honokaa Large Capacity Cesspool Conversion	\$1,500,000.00	10/1/2005
7	108	HAWAII	NPS008017	North Kona Sewer Improvement District	\$11,000,000.00	1/1/2006
8	108	HAWAII	NPS006222	Puainako Sewer Improvement District	\$15,000,000.00	1/1/2006
9	106	HAWAII	NPS006210	Hawaii County Cesspool Conversion Project	\$5,880,000.00	1/1/2004
10	106	KAUAI	NPS005907	Kauai County Cesspool Conversion Project	\$1,000,000.00	1/1/2004

***Wastewater Branch-State of Hawaii
Priority List of Non-Point Source Projects
For SFY 2006***

<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
11	86	KAUAI	NPS005012	Eleele Subdivision Collection System	\$1,000,000.00	8/1/2005
12	69	KAUAI	NPS005011	Hanapepe Heights Collection System	\$2,300,000.00	7/1/2005
13	69	KAUAI	NPS005503	Kapaa Town-Waipouli Collection System	\$5,000,000.00	7/1/2007
14	69	HAWAII	NPS006216	Kaumana Gardens Sewer	\$3,500,000.00	6/1/2005
15	69	HAWAII	NPS006217	Puueo Collection System	\$1,600,000.00	1/1/2005
16	69	HAWAII	NPS006221	Ainako-Aina Nani Subdivision Sewer	\$3,000,000.00	1/1/2006
17	69	MAUI	NPS005413	Wahikuli Gravity Sewer	\$4,000,000.00	7/1/2011
18	69	KAUAI	NPS005914	Kupolo Collection System	\$7,000,000.00	7/1/2006
19	68	HONOLULU	NPS00C00	Ala Wai Watershed Improvement Projects	\$1,208,000.00	3/1/2005
20	68	HAWAII	NPS006212	Kalaniana'ole Avenue Collection System - Phase II	\$3,000,000.00	1/1/2004

***Wastewater Branch-State of Hawaii
Priority List of Non-Point Source Projects
For SFY 2006***

<i>Rank</i>	<i>Points</i>	<i>County</i>	<i>Project Number</i>	<i>Project Name</i>	<i>Estimated Cost</i>	<i>Estimated Const. Date</i>
21	68	MAUI	NPS005220	Waiko Road Subdivision Wastewater System	\$1,250,000.00	1/1/2010
22	68	HONOLULU	NPS00C00	DFM Road Division Equipment for Stream Cleaning and Maintenance	\$2,000,000.00	5/1/2005
23	67	HONOLULU	NPS00C00	DFM Road Division Baseyard Improvements	\$10,000,000.00	5/1/2005

APPENDIX B

PROJECTED SRF PROJECTS FOR SFY 2006

MONTH	PROJECT	EST. TOTAL LOAN
JUL 2005	<u>Kauai</u> Waimea WWTP Expansion, Phase I (SRF Project No. 47-04)	\$ 10,000,000
AUG 2005	<u>Honolulu</u> Sand Island WWTP Primary Expansion (90 mgd) (SRF Project No. 46-70)	\$ 15,000,000
SEP 2005	<u>BWS Honolulu</u> Honouliuli Recycled Water Nonpotable Transmission Mains - Phase I (SRF Project No. 51-68)	\$ 3,459,000
OCT 2005	-----	-----
NOV 2005	<u>Kauai</u> Wailua WWTP Improvements - Phase I (SRF Project No. 55-07)	\$ 2,000,000
DEC 2005	-----	-----
JAN 2006	<u>Hawaii</u> Kalaniana'ole Avenue Collection System, Phase II (SRF Project No. 62-12)	\$ 3,500,000
	<u>Hawaii</u> Kilohana Sewer Improvement District (SRF Project No. 80-18)	\$ 3,250,000
FEB 2006	-----	-----
MAR 2006	-----	-----
APR 2006	-----	-----
MAY 2006	-----	-----
JUN 2006	-----	-----

APPENDIX C

SOURCE OF SRF FUNDS
FOR SFY 2006

FFY 2005 Federal Appropriation for Capitalization Grant	\$ 8,330,100.00	
Less: Administration Fund	\$ 333,204.00	
Total Federal Funds Available for Loans		\$ 7,996,896.00
Projected State Match provided by 2005 State Legislature	\$ 2,053,000.00	
		<u>\$ 2,053,000.00</u>
Total Title VI Funding Resources		\$10,049,896.00
Estimated Uncommitted SRF funds at June 30, 2005	\$ 9,981,328.15	
Projected Cash in from loan repayments from July 1, 2005 to June 30, 2006	\$ 14,853,487.14	
		<u>\$24,834,815.29</u>
Total Estimated Available Funding Resources		<u>\$34,884,711.29</u>

(Based on the Grant Award date 10/1/05)

FFY 2006			
QTR 1	QTR 2	QTR 3	QTR 4
\$	\$	\$	\$

		FFY 2007	
QTR 1	QTR 2	QTR 3	QTR 4
\$ 2,451,121	\$2,429,613	\$2,429,613	\$ 686,549
			333,204
			<u>\$1,019,753</u>

* Figures updated 3/23/05

APPENDIX E

AFFIDAVIT OF PUBLIC NOTICE

IN THE MATTER OF
STATE OF HAWAII NOTICE

AFFIDAVIT OF PUBLICATION

STATE OF HAWAII
NOTICE OF PUBLIC PARTICIPATION
AND INPUT ON THE PROPOSED
WATER POLLUTION CONTROL REVOLVING FUND
INTENDED USE PLAN
FOR
STATE FISCAL YEAR (SFY) 2006
AND THE FEDERAL FISCAL YEAR
(FFY) 2005 APPROPRIATION
(DOCKET NO. 05-WW-SRF-1)

STATE OF HAWAII)
) SS.
City and County of Honolulu)

Carrie Asuncion being duly sworn,
deposes and says that she is a clerk, duly authorized to
execute this affidavit of MidWeek Printing, Inc., publisher
of MidWeek and the Honolulu Star-Bulletin, that said
newspapers are newspapers of general circulation in the
State of Hawaii, and that the attached notice is true notice
as was published in the aforementioned newspapers as
follows:

MidWeek _____ times on _____

Honolulu Star-Bulletin _____ 1 _____ times on _____
04/04/2005

And that affiant is not a party to or in any way interested in
the above entitled matter.

Subscribed to and sworn before me this 4th day
of April A.D. 2005

Patricia K. Reese
Notary Public of the First Judicial Circuit
State of Hawaii

My commission expires October 07, 2006

Ad# 03507072

Pursuant to Chapters 342 and 91, Hawaii Revised
Statutes, Section 101(e) of Public Law 92-500 and the
U.S. Environmental Protection Agency Regulations, 40
CFR 35.2015, notice is hereby given that a 30-day public
comment period is being initiated to allow public
participation and input on the proposed Intended Use
Plan for the SFY 2006 and the FFY 2005 appropriation.

The U.S. Environmental Protection Agency grants
monies to the State of Hawaii annually to construct
wastewater pollution control facilities. During federal
fiscal year 2005, approximately \$8.3 million will be
allocated to the State of Hawaii. In order to utilize the
state revolving funds, proposed projects must be priori-
tized and listed in the Priority List of Projects for
SFY 2006 (Appendix A of the Intended Use Plan). The
Intended Use Plan also includes the implementation
schedule for the projects proposed to receive loans from
the State Revolving Fund during the SFY 2006.

Upon written request, a public hearing will be sched-
uled for any county. Requests for a public hearing must
be received during the 30-day public notice period. If
public hearings are deemed appropriate, a second public
notice will be published with the date, time and location
of the public hearings.

Information regarding the Intended Use Plan may be
obtained by calling or writing to the Wastewater Branch,
State Department of Health, 919 Ala Moana Boulevard,
Suite 309, Honolulu 96814, telephone 586-4294. The
proposed State Intended Use Plan for SFY 2006 will be
on file and available for review after **APRIL 1, 2005** at the
following locations:

Oahu Wastewater Branch Department of Health, 919 Ala Moana Blvd., S309 Honolulu, HI 96814 Telephone: (808) 586-4294 Contact: Sina Pruder	Kauai District Health Office Department of Health 3040 Umi Street Lihue, HI 96766 Telephone: (808) 241-3323 Contact: Joe Tateyama
Hawaii (Hilo) District Health Office Department of Health 1582 Kamehameha Avenue Hilo, HI 96720 Telephone: (808) 933-4552 Contact: Jerry Nunogawa	Mau District Health Office Department of Health 54 High Street Wailuku, HI 96793 Telephone: (808) 984-8232 Contact: Roland Tejano
Hawaii (Kona) Kealahou Health Office Department of Health 81-980 Halekii Street, Suite 103 Kealahou, HI 96750 Telephone: (808) 322-1507 Contact: Dane Hiromasa	(SB03507072: 4/4/05)

PATRICIA K. REESE
Notary Public
State of Hawaii

AFFIDAVIT OF PUBLICATION

STATE OF HAWAII, }
County of Maui. } ss.

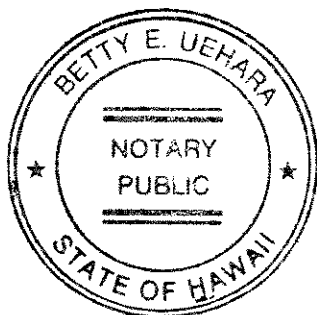
Aaron T. Viela being duly sworn
deposes and says, that he is Advertising Sales of
the Maui Publishing Co., Ltd., publishers of the MAUI NEWS, a
newspaper published in Wailuku, County of Maui, State of Hawaii;
that the ordered publication as to NOTICE OF
PUBLIC PARTICIPATION AND INPUT ON THE PROPOSED
WATER POLLUTION CONTROL REVOLVING FUND

of which the annexed is a true and corrected printed notice, was
published 1 times in the MAUI NEWS, aforesaid, commencing
on the 4th day of April, 2005, and ending
on the 4th day of April, 2005, (both days
inclusive), to-wit: _____

April 4, 2005

and that affiant is not a party to or in any way interested in the above
entitled matter.

Subscribed and sworn to before me this
4th day of April A.D. 2005.



Betty E. Uehara
Notary Public, Second Judicial
Circuit, State of Hawaii.

BETTY E. UEHARA
My commission expires 9-26-07

STATE OF HAWAII
NOTICE OF PUBLIC PARTICIPATION
AND INPUT ON THE PROPOSED
WATER POLLUTION CONTROL
REVOLVING FUND
INTENDED USE PLAN
FOR
STATE FISCAL YEAR (SFY) 2006
AND THE FEDERAL FISCAL YEAR
(FFY) 2005 APPROPRIATION
(DOCKET NO. 05-WW-SRF-1)

Pursuant to Chapters 342 and 91, Hawaii Revised Statutes, Section 101(e) of Public Law 92-500 and the U.S. Environmental Protection Agency Regulations, 40 CFR 35.2015, notice is hereby given that a 30-day public comment period is being initiated to allow public participation and input on the proposed Intended Use Plan for the SFY 2006 and the FFY 2005 appropriation.

The U.S. Environmental Protection Agency grants monies to the State of Hawaii annually to construct wastewater pollution control facilities. During federal fiscal year 2005, approximately \$8.3 million will be allocated to the State of Hawaii. In order to utilize the state revolving funds, proposed projects must be prioritized and listed in the Priority List of Projects for SFY 2006 (Appendix A of the Intended Use Plan). The Intended Use Plan also includes the implementation schedule for the projects proposed to receive loans from the State Revolving Fund during the SFY 2006.

Upon written request, a public hearing will be scheduled for any county. Requests for a public hearing must be received during the 30-day public notice period. If public hearings are deemed appropriate, a second public notice will be published with the date, time and location of the public hearings.

Information regarding the Intended Use Plan may be obtained by calling or writing to the Wastewater Branch, State Department of Health, 919 Ala Moana Boulevard, Suite 309, Honolulu 96814, telephone 586-4294. The proposed State Intended Use Plan for SFY 2006 will be on file and available for review after **APRIL 1, 2005** at the following locations:

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Hawaii (Hilo) District Health Office Department of Health 1582 Kamehameha Avenue Hilo, HI 96720 Telephone: (808) 933-4552 Contact: Jerry Nunogawa	Maui District Health Office Department of Health 54 High Street Wailuku, HI 96793 Telephone: (808) 984-8232 Contact: Roland Tejano
Hawaii (Kona) Kealahou Health Office Department of Health 81-980 Halekii Street, Suite 103 Kealahou, HI 96750 Telephone: (808) 322-1507 Contact: Dane Hiromasa (MN: Apr. 4, 2005)	

State of Hawaii
County of Kauai

IN THE MATTER OF }
STATE OF HAWAII NOTICE OF }
PUBLIC PARTICIPATION WATER }
POLLUTION (DOCKET NO. 05-WW-SRF-1)}

AFFIDAVIT OF PUBLICATION

STATE OF HAWAII
NOTICE OF PUBLIC PARTICIPATION
AND INPUT ON THE PROPOSED
WATER POLLUTION CONTROL REVOLVING FUND
INTENDED USE PLAN

FOR
STATE FISCAL YEAR (SFY) 2006
AND THE FEDERAL FISCAL YEAR
(FFY) 2005 APPROPRIATION

(DOCKET NO. 05-WW-SRF-1)

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Oahu

Wastewater Branch
Department of Health
919 Ala Moana Blvd., S309
Honolulu, HI 96814
Telephone: (808) 586-4294
Contact: Sina Pruder

Kauai

District Health Office
Department of Health
3040 Umi Street
Lihue, HI 96766
Telephone: (808) 241-3323
Contact: Roland Tateyama

Hawaii (Hilo)

District Health Office
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Telephone: (808) 933-4552
Contact: Jerry Nunogawa

Maui

District Health Office
Department of Health
54 High Street
Wailuku, HI 96793
Telephone: (808) 984-8232
Contact: Roland Tejano

Hawaii (Kona)

Kealahou Health Office
Department of Health
81-980 Halekii Street, Suite 103
Kealahou, HI 96750
Telephone: (808) 322-1507
Contact: Dane Hiromasa

(April 4, 2005)

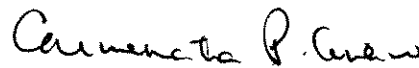
STATE OF HAWAII }
COUNTY OF KAUAI } SS.

Julie Anne De Mond, being duly sworn, deposes and says, that she is an employee of "The Garden Island," a newspaper published in Lihue, County of Kauai, State of Hawaii; that the NOTICE in the above entitled matter of which the annexed is a true and correct printed copy, was published one time in "The Garden Island" aforesaid, on the 4th day of April, 2005 and that this affiant is not a party to or in any way interested in the above entitled matter.



Subscribed and sworn to before me this

5th day of April, 2005.



CARMENCITA P. CENTENO
Notary Public, Fifth Judicial Circuit,
State of Hawaii

My Commission Expires
Jul 25, 2008

AFFIDAVIT OF PUBLICATION

State of Hawaii)

) SS:

County of Hawaii)

LEILANI K. R. HIGAKI, being first
duly sworn, deposes and says:

1. That she is the BUSINESS MANAGER of
HAWAII TRIBUNE HERALD, a
newspaper published in the City of HILO,
State of Hawaii.

2. That the "...NOTICE OF PUBLIC PARTICIPATION AND INPUT ON
PROPOSED WATER POLLUTION CONTROL REVOLVING FUND...(DOCKET NO. 05-WW-
SRF-1)...etc.,
of which a clipping from the newspaper as published is attached hereto, was
published in said newspaper on the following date(s) April 4, 2005, (etc.).
224885

Leilani K. R. Higaki

Subscribed and sworn to before me

this 11th day of April, 2005.

Sharon H. P. Ogata

SHARON H. P. OGATA

Notary Public, Third Circuit, State of Hawaii

My commission expires October 1, 2009

**STATE OF HAWAII
NOTICE OF PUBLIC PARTICIPATION AND INPUT ON THE
PROPOSED WATER POLLUTION CONTROL REVOLVING
FUND INTENDED USE PLAN FOR STATE FISCAL YEAR
(SFY) 2006 AND THE FEDERAL FISCAL YEAR (FFY) 2005
APPROPRIATION**

(DOCKET NO. 05-WW-SRF-1)

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Upon written request, a public hearing will be scheduled for any county. Requests for a public hearing must be received during the 30-day public notice period. If public hearings are deemed appropriate, a second public notice will be published with the date, time and location of the public hearings.

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Oahu

Wastewater Branch
Department of Health,
919 Ala Moana Blvd., S309
Honolulu, HI 96814
Telephone: (808) 586-4294
Contact: Sina Pruder

Kauai

District Health Office
Department of Health
3040 Umi Street
Lihue, HI 96766
Telephone: (808) 241-3323
Contact: Joe Tateyama

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Kealahou Health Office
Department of Health
81-980 Halekii Street, Suite 103
Kealahou, HI 96750
Telephone: (808) 322-1507
Contact: Dane Hiromasa
(224885 Hawaii Tribune-Herald April 4, 2005)

Hawaii Tribune-Herald

AFFIDAVIT OF PUBLICATION

State of Hawaii)
) SS:
County of Hawaii)


Lorelei Logan, being first duly sworn, deposes and says:

1. That she is the Advertising Administrative Assistant of WEST HAWAII TODAY, a newspaper published in the City of Kailua Kona, State of Hawaii.

2. That "STATE OF HAWAII NOTICE OF PUBLIC PARTICIPATION AND INPUT ON THE PROPOSED WATER POLLUTION CONTROL" of which a clipping from the newspaper is attached hereto, was published in said newspaper on the following date(s) April 4, 2005 (etc.)



Subscribed and sworn to before me
this 4th day of April, 2005



Notary Public, Third Circuit,
State of Hawaii


My Commission Expires: August 4, 2005

**STATE OF HAWAII NOTICE OF PUBLIC PARTICIPATION AND
INPUT ON THE PROPOSED WATER POLLUTION CONTROL
REVOLVING FUND INTENDED USE PLAN FOR STATE FISCAL
YEAR (SFY) 2006 AND THE FEDERAL
FISCAL YEAR (FFY) 2005 APPROPRIATION
(DOCKET NO. 05-WW-SRF-1)**

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Telephone: (808) 586-4294
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District Health Office
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Hawaii (Hilo)

District Health Office
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1582 Kamehameha Avenue
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District Health Office
Department of Health
54 High Street
Wailuku, HI 96793
Telephone: (808) 984-8232
Contact: Roland Tejano

Hawaii (Kona)

Kealahou Health Office
Department of Health
81-980 Halekii Street, Suite 103
Kealahou, HI 96750
Telephone: (808) 322-1507
Contact: Dane Hiromasa

(No. 6440--West Hawaii Today: April 4, 2005)

West Hawaii Today

APPENDIX F

RESPONSIVE SUMMARY

I. PUBLIC PARTICIPATION ACTIVITY

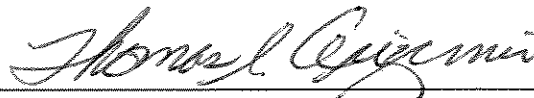
Pursuant to 40 CFR 35.3150, public notice was published in the Honolulu Star-Bulletin, the Hawaii Tribune Herald, the West Hawaii Today, the Garden Island Newspaper, and the Maui News on April 4, 2005, to consider the proposed SFY 2006 Intended Use Plan.

II. TESTIMONIES AND RESPONSES

During the period of April 4 through May 3, 2005, (30 days), the Department of Health did not receive any testimonies, requests for information or inquiries to the public notice.

III. SUMMARY

The solicitation of public input for this Intended Use Plan did not produce any responses.



THOMAS E. ARIZUMI, P.E.
Chief, Environmental Management Division